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| <b>Issue Classification</b><br> | <b>Application/Control No.</b><br>10/727,399 | <b>Applicant(s)/Patent under Reexamination</b><br>LUO ET AL. |
|  | <b>Examiner</b><br>Valarie Bertoglio         | <b>Art Unit</b><br>1632                                      |

| ISSUE CLASSIFICATION                |                                   |          |  |  |    |   |    |      |                                 |    |   |    |     |                    |  |
|-------------------------------------|-----------------------------------|----------|--|--|----|---|----|------|---------------------------------|----|---|----|-----|--------------------|--|
| ORIGINAL                            |                                   |          |  | INTERNATIONAL CLASSIFICATION             |    |   |    |      |                                 |    |   |    |     |                    |  |
| CLASS                               |                                   | SUBCLASS |  | CLAIMED                                  |    |   |    |      | NON-CLAIMED                     |    |   |    |     |                    |  |
| 800                                 |                                   | 18       |  | A  | 01 | 6 | 67 | /027 | C                               | 12 | N | 15 | /00 |                    |  |
| CROSS REFERENCES                    |                                   |          |  |  |    |   |    | /    |                                 |    |   |    | /   |                    |  |
| CLASS                               | SUBCLASS (ONE SUBCLASS PER BLOCK) |          |  |  |    |   |    | /    |                                 |    |   |    | /   |                    |  |
| 800                                 | 25                                |          |  |  |    |   |    | /    |                                 |    |   |    | /   |                    |  |
|                                     |                                   |          |  |  |    |   |    | /    |                                 |    |   |    | /   |                    |  |
|                                     |                                   |          |  |  |    |   |    | /    |                                 |    |   |    | /   |                    |  |
|                                     |                                   |          |  |  |    |   |    | /    |                                 |    |   |    | /   |                    |  |
|                                     |                                   |          |  |  |    |   |    | /    |                                 |    |   |    | /   |                    |  |
|                                     |                                   |          |  |  |    |   |    | /    |                                 |    |   |    | /   |                    |  |
|                                     |                                   |          |  | /Valarie Bertoglio, Ph.D./<br>07/11/2007 |    |   |    |      | <b>Total Claims Allowed: 10</b> |    |   |    |     |                    |  |
| (Assistant Examiner) (Date)         |                                   |          |  | (Primary Examiner) (Date)                |    |   |    |      | O.G.<br>Print Claim(s)          |    |   |    |     | O.G.<br>Print Fig. |  |
| (Legal Instruments Examiner) (Date) |                                   |          |  |  |    |   |    |      | 1                               |    |   |    |     | None               |  |

| <input checked="" type="checkbox"/> <b>Claims renumbered in the same order as presented by applicant</b> |          |       |          |       |          |       |          |       |          | <input type="checkbox"/> <b>CPA</b> |          | <input type="checkbox"/> <b>T.D.</b> |          | <input type="checkbox"/> <b>R.1.47</b> |          |
|--|----------|-------|----------|-------|----------|-------|----------|-------|----------|-------------------------------------|----------|--------------------------------------|----------|--|----------|
| Final  | Original | Final | Original | Final | Original | Final | Original | Final | Original | Final                               | Original | Final                                | Original | Final                                  | Original |
|  | 1        |       | 31       |       | 61       |       | 91       |       | 121      |                                     | 151      |                                      | 181      |  | 211      |
|  | 2        |       | 32       |       | 62       |       | 92       |       | 122      |                                     | 152      |                                      | 182      |  | 212      |
|  | 3        |       | 33       |       | 63       |       | 93       |       | 123      |                                     | 153      |                                      | 183      |  | 213      |
|  | 4        |       | 34       |       | 64       |       | 94       |       | 124      |                                     | 154      |                                      | 184      |  | 214      |
|  | 5        |       | 35       |       | 65       |       | 95       |       | 125      |                                     | 155      |                                      | 185      |  | 215      |
|  | 6        |       | 36       |       | 66       |       | 96       |       | 126      |                                     | 156      |                                      | 186      |  | 216      |
|  | 7        |       | 37       |       | 67       |       | 97       |       | 127      |                                     | 157      |                                      | 187      |  | 217      |
|  | 8        |       | 38       |       | 68       |       | 98       |       | 128      |                                     | 158      |                                      | 188      |  | 218      |
|  | 9        |       | 39       |       | 69       |       | 99       |       | 129      |                                     | 159      |                                      | 189      |  | 219      |
|  | 10       |       | 40       |       | 70       |       | 100      |       | 130      |                                     | 160      |                                      | 190      |  | 220      |
|  | 11       |       | 41       |       | 71       |       | 101      |       | 131      |                                     | 161      |                                      | 191      |  | 221      |
|  | 12       |       | 42       |       | 72       |       | 102      |       | 132      |                                     | 162      |                                      | 192      |  | 222      |
|  | 13       |       | 43       |       | 73       |       | 103      |       | 133      |                                     | 163      |                                      | 193      |  | 223      |
|  | 14       |       | 44       |       | 74       |       | 104      |       | 134      |                                     | 164      |                                      | 194      |  | 224      |
|  | 15       |       | 45       |       | 75       |       | 105      |       | 135      |                                     | 165      |                                      | 195      |  | 225      |
|  | 16       |       | 46       |       | 76       |       | 106      |       | 136      |                                     | 166      |                                      | 196      |  | 226      |
|  | 17       |       | 47       |       | 77       |       | 107      |       | 137      |                                     | 167      |                                      | 197      |  | 227      |
|  | 18       |       | 48       |       | 78       |       | 108      |       | 138      |                                     | 168      |                                      | 198      |  | 228      |
|  | 19       |       | 49       |       | 79       |       | 109      |       | 139      |                                     | 169      |                                      | 199      |  | 229      |
|  | 20       |       | 50       |       | 80       |       | 110      |       | 140      |                                     | 170      |                                      | 200      |  | 230      |
|  | 21       |       | 51       |       | 81       |       | 111      |       | 141      |                                     | 171      |                                      | 201      |  | 231      |
|  | 22       |       | 52       |       | 82       |       | 112      |       | 142      |                                     | 172      |                                      | 202      |  | 232      |
|  | 23       |       | 53       |       | 83       |       | 113      |       | 143      |                                     | 173      |                                      | 203      |  | 233      |
|  | 24       |       | 54       |       | 84       |       | 114      |       | 144      |                                     | 174      |                                      | 204      |  | 234      |
|  | 25       |       | 55       |       | 85       |       | 115      |       | 145      |                                     | 175      |                                      | 205      |  | 235      |
|  | 26       |       | 56       |       | 86       |       | 116      |       | 146      |                                     | 176      |                                      | 206      |  | 236      |
|  | 27       |       | 57       |       | 87       |       | 117      |       | 147      |                                     | 177      |                                      | 207      |  | 237      |
|  | 28       |       | 58       |       | 88       |       | 118      |       | 148      |                                     | 178      |                                      | 208      |  | 238      |
|  | 29       |       | 59       |       | 89       |       | 119      |       | 149      |                                     | 179      |                                      | 209      |  | 239      |
|  | 30       |       | 60       |       | 90       |       | 120      |       | 150      |                                     | 180      |                                      | 210      |  | 240      |